JCO4 Rec'd PCT/PTO 21 SEP 2005

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER L4325.0002

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CO	NCERNING A SUBMISSI	1 to be specifying 186										
INTERN	ATIONAL APPLICATION NO. PCT/FI2004/050054	INTERNATIONAL FILING DATE 4 May 2004	PRIORITY DATE CLAIMED 22 May 2003									
TITLE O	FINVENTION FEED MECHA	1										
APPLICANT(S) FOR DO/EO/US Heikki Saariluoma et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. x	_											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a.	. x is attached hereto (required only if not communicated by the International Bureau).											
b.	has been communicated by the International Bureau.											
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).									
a.	is attached hereto.											
b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7. x	Amendments to the claims of th	e International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))									
a.	are attached hereto (required only if not communicated by the International Bureau).											
b.	have been communicated by the International Bureau.											
C.	have not been made; however, the time limit for making such amendments has NOT expired.											
d.	x have not been made and will not be made.											
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
9. x	An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1	1 to 20 below concern docum	nent(s) or information included:										
11. x	!	ment under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. x	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. x	Other items or information: Return Receipt Postcard; International Search Report (2 pages); PCT Request (4 pages)											

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U.S. APPLICATION NO (if from Sec. 37 EFF 15) 8 6 INTERNATIONAL APPLICATION NO.							AT	ATTORNEY'S DOCKET NUMBER				
To be assigned: PCT/FI2004/050054								L4325.0002				
The following fees have been submitted								<u></u>	CALCULATIONS	PTO USE ONLY		
21. x Basic	c natio	nal fee					\$300	\$	300.00			
22. x Exan	ninatio	n fee										
If International preliminary examination report prepared by USPTO and all claims satisfy												
provisions of PCT Article 33(1)-(4)									200.00			
23. x Sear	ch fee	1	Π									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								s	400.00			
All other situations									900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Total Sheets Extra sheets			Number of each additional 50 or fraction RATE			1					
11 - 100 =	11 - 100 = /50 =		uleit	thereof (round up to a whole number			× \$250.00	1				
	30.00	for furnishing	the oath	or dec	laration later tha	an 30 mont		s		1		
from the earliest	daime					1 -	NATE	╀		1		
CLAIMS		NUMBER F	20 =				RATE	\$	0.00	<u> </u>		
Total claims Independent cla			-3 =		0	x		\$ \$	0.00	 		
MULTIPLE DEP				l cable)	<u> </u>	+		\$	0.00_			
MOETH EE BE			(п сррп		TAL OF ABOVE	CALCUL	ATIONS =	\$	900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								s				
<u> </u>							STOTAL =	\$	900.00			
Processing fee of from the earliest	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).									1		
	TOTAL NATIONAL FEE =								\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$				
					TOTAL	FEES ENC	LOSED =	\$	900.00			
								mount to be funded:	\$			
						<u></u>			mount to be narged:	\$		
a. A che	eck in	the amount of	f \$			to cover th	ne above fees	is e	enclosed.			
b. Pleas to co	se cha	irge my Depos e above fees.	sit Accou A dupli	unt No. cate co	py of this sheet i		n the amount i.	of	\$			
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					CFR 1.495 has no onal Application			o rev	vive (37 CFR 1.137 (a) or (b))		
SEND ALL CO	RRES	SPONDENCE	TO:			Ehr	vacd 6	. 1	Meelina			
	Edward A. Meilman SIGNATURE:											
District the state of the state							ard /	A. Meilman				
1177 Avenue of the Americas NAME 41st Floor												
New York, New York 10036-2714									,735			
(212) 896-5471 REGISTRATION N												
CUSTOMER	CUSTOMER NUMBER: 32172											